

Langley DAAC User Working Group (UWG) Meeting

Preliminary Agenda and Distinguished Lecture Series

Location: DAAC Conference Room - Building 1268C, Room 1313

Date: May 21/22, 2002

Meeting convenes: May 21, 2002 at 9:00 a.m.

Meeting adjourns: May 22, 2002 at 12:00 p.m. (noon)

Distinguished Lecture Series: Wednesday, May 22, 2002 at 1:00 p.m.

Please Note:

- Security into NASA Langley is significantly enhanced. Be sure to leave extra time to obtain visitor badges.

Preliminary Agenda

Time / Alloted	Item	Presenter(s)	Description
May 21 at 9:00 a.m.	Welcome and Introductions	Joel S. Levine	
15 minutes	Current State of the ASDC	B. R. Barkstrom	Includes management changes, introduction of new personnel
	The EOSDIS Situation	ESDIS Speaker	A discussion of the transition from the ECS contract to the EMD contract
30 minutes	Data Production and Distribution Status	J. O. Olson, R. Seals	
1 hour	Long-Term Archival Activity	Matt Schwaller or B. Barkstrom	There have been a number of meetings, including a workshop by the Science Working Group on Data, as well as NASA-NOAA activity on LTA - as well as an NSF-sponsored workshop before the UWG.
1 hour	Report on the NRC Workshop in Austin	T. Yengst, E. Clothiaux	
1 hour	NewDISS/SEEDS	Steve Wharton	Steve Wharton, of GSFC, is Head of the Strategic Evolution of the Earth Science Data Systems formulation planning effort
30 min.	Cost Modeling	B. R. Barkstrom	What the SEEDS cost modeling team is doing and what Bruce has done in this area.
	Billing and Accounting		
15 minutes	Directions in New Technology	B. R. Barkstrom	Report on the Global Grid Forum 4 meeting in Toronto
15 minutes	A GIS Proposal from the DAAC Alliance	B. R. Barkstrom	
15 minutes	The ASDC/User Working Group Lecture Series: A	M. T. Ferebee	Brief summary of who we've had and what we've learned.



	Review		
	Old Business		
	New Business		
	Executive Session (UWG Members Only)		
May 22 at 12 noon	Adjourn UWG meeting:		

ASDC/User Working Group Distinguished Lecture Series

Date / Time	Wednesday, May 22, 2002 at 1:00 p.m.
Lecture	Directions for Data Management: A Perspective from a Small Dataset Provider
Presenter	Mike Daniels Manager, Research Data Program Atmospheric Technology Division NCAR
Abstract	Following emerging technologies, the Atmospheric Technology Division at NCAR has made some recent enhancements to its data management activities. These include elimination of tape media, automatic distribution of our data via FTP and the NCAR/SCD Mass Storage System, the implementation of DODS servers, an XML framework and near real-time data feeds from instruments during field projects. This talk will summarize these enhancements and discuss some of what we've learned (and are still learning) along the way.
Brief Biographical Sketch	Mike Daniels has worked at NCAR since starting there as a college student in 1981. During this time, he was a software developer for ATD's Research Aviation Facility and the system administrator for the facility and onboard the aircraft. Through this work he has followed the aircraft on a variety of field experiments around the world. In 1999, he accepted a position as the Manager of ATD's Research Data Program. In this capacity, his group is responsible for systems administration, software and data services for NCAR's Lower Atmosphere Observing Facilities (which include aircraft, radar, profilers and other surface instruments) under the sponsorship of the NSF. He holds a B.S. degree in Computer Information Systems.

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